

TEST OF WATER METERS MADE TO CHOOSE ONE TYPE

Several Are Used to Determine Which Best Adapted to Needs of City

Six water meters that have been running continuously since February 25 were taken off the line, tested for accuracy, taken apart and examined and put back to work again at the Bernania street pumping station last week. Representatives of the companies manufacturing the meters, Harry Murray, manager of the water works; William Larnen, chairman of the water committee, and two newspapermen were present.

The Lambert meter, sold by the Lynch Co., made the best record in the three month's run. It registered 96 per cent of the water sent through it in the accuracy test, ran every day of the 88 since it was installed, needed no repairs in that time and showed but little wear when examined yesterday. It had an average daily delivery of 31,753 gallons. The 96 days 25.6 years' run was the equivalent of 266.6 years' run, figuring the average at 330 gallons a day.

The Neptune, the meter in most general use in the city today, fell down badly in the test. It was out of the running 15 days for repairs, delivered but 34,704 gallons a day, and showed but 88 per cent of the actual delivery when tested out.

An Empire meter, installed in place of a Nash when the latter machine broke down showed up well, but had only been on the run 22 days. Its gear bearings showed wear, though.

Other meters on the test run are the Keystone, American and Worthington. The Keystone was so badly worn that it was necessary to send to the mainland for repair parts, and it was not put back on the run as the other meters were. The American is also waiting for repair parts. The others will be left on the line until completely worn out.

Other tests of the same meters are on at the Kalihi pumping station. They are all taken off the line every two weeks and tested for accuracy and put back in changed positions. The records of both tests are in the water works office and may be seen by anyone interested.

Murray hopes that the city will eventually buy water meters for every consumer and is conducting the tests so as to be able to say definitely which meter he deems best for adoption when the time comes. The short life of the Neptune was a surprise to everyone and demonstrated the usefulness of the tests.

MORTGAGEE'S NOTICE OF INTENTION TO FORECLOSE MORTGAGE AND OF SALE.

Notice is hereby given that in pursuance of the provisions of that certain mortgage made and executed by Apakai Manuwal and wife of Honolulu, T. H., to Mrs. Elizabeth Keolu Manuwal, of said Honolulu, dated July 7, 1911, recorded in the Registry of Conveyances in said Honolulu in Liber 347 on page 330, and duly assigned by said mortgage to Julia K. Luahine, of said Honolulu, by assignment dated June 23, 1915, recorded in Liber 424 on page 400, the said Julia K. Luahine, Assignee, intends to foreclose the said mortgage for condition broken, namely, the non-payment of principal and interest when due.

And also that after the expiration of twenty-eight days from the date of this notice the property conveyed by said mortgage will be sold at public auction at the auction rooms of James F. Morgan Company, Limited, Auctioneers, on Merchant Street, in said Honolulu, on Wednesday, July 5, 1916, at 12 o'clock noon of said day.

The premises and property covered by said mortgage and intended to be sold consists of:

All that piece or parcel of land situate in the Kewalo Tract, Honolulu aforesaid, known and designated as Lot No. 26, Block 3 of Kewalo Tract, as shown on Map recorded in Liber 162, page 222 of said Registry, being a portion of R. P. 5716, L. C. A. 10,605, containing an area of 5000 square feet, and being the same premises conveyed to said mortgagee by deed recorded in said Registry in Liber 238, page 387; together with the rights, easements, privileges and appurtenances thereunto belonging.

Terms of Sale: Cash in U. S. Gold Coin. Deeds at expense of purchaser, to be drawn by attorney for Assignee of Mortgage; 10% of purchase price to be paid on fall of hammer.

For further particulars apply to C. F. Peterson, attorney for Assignee of Mortgage, Kaahumanu Street, Honolulu, or to said James F. Morgan Company, Limited, Auctioneers.

JULIA K. LUAHINE, Assignee of Mortgage.

Dated Honolulu, June 5, 1916.
C. F. Peterson,
Attorney for Assignee of Mortgage.

4493-June 5, 12, 19

BY AUTHORITY.

NOTICE.

From and after date that portion of Lusitania Street, between Auwalimu Street and Puna Bridge, will be closed to traffic until further notice.

By order of the
CITY AND COUNTY ENGINEER.
6493-3t

MANOA TO LEAVE SAN FRANCISCO NEXT FRIDAY

Strike Delays Matson Boat But Sierra is Expected to Leave on Time

The next steamer which is expected to leave San Francisco for Honolulu with passengers and mail is the Matson steamer Manoa. According to a radio recently received by Castle & Cooke, the local Matson agency, they hope to get the Manoa off this coming Friday with no cargo except icehouse goods. She was scheduled to leave the coast tomorrow, but because of the strike which has tied up shipping along the entire Pacific coast this will be impossible. As the icehouse cargo will probably not be over 100 tons the owners may be able to round up enough men to get this amount aboard. If she does get away from San Francisco Friday she will arrive here June 16.

C. Brewer & Co., agency for the Oceanic Steam Navigation Co., has not heard yet regarding the departure of the Sierra from San Francisco June 13, but little doubt is felt here but that she will leave on schedule. A large excursion will leave on the Sierra for the Hawaiian Islands and for this reason the Oceanic people will do all they can to have the vessel leave on time. If the Sierra cannot get a good sized cargo on board, however, she will probably not sail, as must of the freight is for Sydney and a long haul with little freight would be made at a great loss. The Oceanic boats seldom have more than 50 tons of cargo for Honolulu.

SPECIAL POLICE AUTHORITY NOW IS CHALLENGED

Attorney in Police Court Brings Up Point Affecting 150 Such Officers

Have the special policemen of Honolulu any authority? Does the commission given a special police officer by the sheriff mean anything or is it merely a worthless "scrap of paper?"

Questions like these arose in the police court in the trial of Niauho, a Hawaiian, charged with assaulting a police officer, Ben Jacobson, of the liquor inspector's department.

Attorney Lorrin Andrews, defending Niauho, maintained Jacobson was no more a police officer than he was. Prosecutor Chillingworth contended on the other hand that Jacobson had every right and authority to make arrests. Judge Monarrat seemed to favor Andrews' argument, but took the matter under advisement until next Wednesday.

If the judge rules that Jacobson had no authority the standing of about 150 special policemen working under circumstances similar to Jacobson will be affected.

Many Are Affected. The city jail is agog with excitement. Even the commission of William Fennell, liquor inspector, is questioned. W. H. Hutton, probation officer, is acting under such a commission, it is said.

Niauho is accused of assaulting Jacobson when the latter placed him under arrest in Kalihi on May 23 on a charge of selling liquor without a license.

Attorney Andrews didn't bother about the assault; he put up instead, "Was Jacobson a police officer?"

"No person can be a police officer in the City and County of Honolulu unless he has passed the civil service examination and has been placed on the eligibility list," said Andrews.

Andrews took the stand himself and testified, as chairman of the civil service commission, that Jacobson had never passed a civil service examination, was not on the eligibility list and therefore could not be a policeman.

Prosecutor Chillingworth laughed and the judge looked wise, but several in the courtroom sat up when Andrews said:

"Section 1572, Revised Laws of Hawaii—No person shall hold or be appointed to any position either in the police department or in the fire department of the City and County of Honolulu without the approval of the commission (civil service), in accordance with its rules and regulations."

Mr. Andrews said there was no authority for Jacobson's appointment nor any approval of such by the commission.

Prosecutor Chillingworth explained that Jacobson was a special officer working under Liquor Inspector William Fennell and not for the police department. Since Jacobson is not on the police payroll and holds no position in the police department, Chillingworth contended that he was not affected by the statute.

The dust raised by automobiles has been blamed by medical authorities for an increase in pulmonary diseases in the Philippines.

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Granulated Eyelids.
Eyes inflamed by exposure to Sun, Wind and Dust quickly relieved by **Wash** Eyelid. No Stinging. Just Eye Comfort. For Sale Everywhere. Your Druggist's 50c per Bottle. **Wash Eyelid** Tube 25c. For Sale Everywhere. Druggists or Wash Eyelid Co., Chicago

London Paper Wants Him to Replace Present Sea Lord



Baron Fisher, former first sea-lord of the British Admiralty. Already a agitation has begun to have him to replace Admiral Sir Henry Jackson.

HARLEY URGES NAVAL STATION TO STAND OFF THAT OF BRITAIN

"In urging the establishment of a naval base on the Columbia River, F. C. Harley, chairman of the Columbia River Naval Base committee, shows that the Puget Sound Navy Yard is dominated by the British naval station at Esquimalt," says the Army and Navy Journal of May 13, and gives the gist of his argument as follows:

"On the south or American shore of the straits there are no defenses whatsoever," says Mr. Harley in his brief submitted to the House Committee on Naval Affairs. "The first American fortifications encountered after leaving the Pacific Ocean are found at the narrow entrance to the Puget Sound. These probably do protect adequately the inner portions of Puget Sound and the navy yard at Bremerton, but they are solely for defense. They do not command the Straits of Fuca nor are they of the slightest value in protecting the American fleet, seeking to leave Puget Sound and go to sea, or seeking to enter Puget Sound from the Pacific. Assuming that Puget Sound had a naval base three times the size of the present one, how much would the defensive strength of the Pacific coast be increased in case of war with England and her Japanese ally? Would it be increased at all? It would not, for there is a British naval station located at Esquimalt, half way between Bremerton and the open sea on the Strait Juan de Fuca, and at that point it is just 17 miles wide. It is questionable whether our fleet at the Sound would ever get out past that station.

"And as to the Mare Island Navy Yard, the only other yard on the Pacific, it today lacks sufficient depth of water to enable a battleship to reach its docks. There is not enough water below the yard to permit the passage to the sea of the dreadnought which is to be built on the ways yet to be constructed in the yard. True, the channel is to be dredged to an adequate depth, but it must be dredged to even a greater depth if disabled battleships, drawing more water than ships in normal condition, are able to reach it. And a navy yard, to be fully efficient, must be available at all times to accommodate crippled warships, down at the head or down at the stern, as the result of injuries received in battle. With the Puget Sound Navy Yard cut off from the sea by British guns, with the Mare Island Navy Yard inaccessible because of the

NAVAL MILITIA TO TRAIN UPON REAL CRUISER

Rear Admiral C. J. Boush has confirmed a report that the U. S. S. St. Louis, which is under sailing orders due to arrive here before July 16, will be used as a training ship for the naval militia.

While it is hardly thought that the big boat will be turned over completely to the use of the militia, it is understood that the men will be trained on her, and that once a year for a period of 15 days or so they will cruise on her in company with regular sailors.

The St. Louis is a first-class cruiser and has been in commission since May, 1905. She has a displacement of 9700 tons, is equipped with 14 six-inch guns, 18 three-inch, four three-pounders and several torpedo tubes. When she arrives she will dock at Magazine Island, Pearl Harbor.

lack of depth of the channel, where would an American fleet fall back if attacked by a superior force on the Pacific? There is today no other base.

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more than a gold coin with the American army in Mexico. Grounds are used as many as 18 times by some of the soldiers.

The coast guard cutter Seminole brought into port at Wilmington, N. C., the schooner John R. Penrose, New York for Wiggins, S. C., in distress.

Lieut. Berg, German prize master of the steamer Appam, now lying at Newport, News, reported his vessel leaking badly, with four feet of water in the hold.

Joseph Danduno was sentenced in the superior court at New Haven to from four to eight years in state prison on his plea of guilty to "white slavery" charges.

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An extraordinary number of owners have little or no occasion to call on the dealer for service.
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The gasoline consumption is unusually low.
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The price of the Touring Car or Roadster complete is \$785 (f. o. b. Detroit).
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What About The Teeth

Statistics show that only about 14 out of every 500 children, in a certain large city, have sound teeth. Probably similar conditions prevail elsewhere.

There's a Reason! And it lies to a great extent in the demineralized foods that make up the usual diet of children. The body must have its quota of mineral elements—lime for the teeth, iron for the blood, phosphate of potash for the nerves, etc.—or disaster is pretty sure to follow. Many foods—especially white bread—are woefully lacking in these vital mineral elements.

The famous food,

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is rich in these elements. It is made of whole wheat and malted barley, retaining the mineral salts so abundantly stored in the grain by Nature.

Grape-Nuts is easily digested, appetizing, and highly nourishing. Along with other food, a daily ration of Grape-Nuts does much toward correcting dietetic faults in both children and adults.

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